Substitute for form 1449APTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		
				Application No.	10/814,702	
				Filing Date	March 30, 2004	
				First Named Inventor	Jonathan J. Hull	
				Art Unit	2421	
				Examiner Name	James R. Marandi	
Sheet	1	of	1	Attorney Docket Number	20412-08440	

U.S. PATENT DOCUMENTS					
		Document No.			
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
/JM/	A1	US-7,305,620 B1	12-04-2007	Nakajima et al.	
	A2	US-4,703,366 A	10-27-1987	Kobori et al.	
	A3	US-2006/0092450 A1	05-04-2006	Kanazawa et al.	
\/	A4	US-2006/0013478 A1	01-19-2006	Ito et al.	
*	A5	US-2005/0225781 A1	10-13-2005	Koizumi	
/JM/	A6	US-2004/0064207 A1	04-01-2004	Zacks et al.	

FOREIGN PATENT DOCUMENTS					
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Τ ⁶
/JM/	B1	JP 06-124502	05-06-1994	Olympus Optical Co. Ltd.	
A/	B2	JP 05-101484	04-23-1993	Hitachi Ltd.	
V	В3	JP 04-225670	08-14-1992	Sony Corp.	
/JM/	B4	JP 60-046653	03-13-1985	Hitachi Ltd.	

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS					
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, maginitials* No.' journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country who published		T°			
/JM/	C1	Japanese Office Action, Japanese Application No. 2004-278353, August 11, 2009, 3 pages.			

Examiner Signature	/James Marandi/	Date Considered	09/02/2009
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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